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REMARKS

Applicants wish to thank the Examiner for the thorough examination given the present

application. Claims 1-5, 7-12 and 14 are currently being prosecuted. The Examiner is

respectfully requested to reconsider his rejections in view of the amendments and remarks as set

for the below.

Information Disclosure Statement

The Examiner is respectfully requested to acknowledge the Information Disclosure

Statement filed on June 25, 2004. An initialed copy of the Form PTO-1449 should be sent to the

undersigned at the earliest convenience of the Examiner.

Claim Objections

The Examiner objected to claims 12 and 13 as being in improper multiple dependent

form. With the present amendment, the dependency of claim 12 has been changed to depend

only from claim 9. Claim 13 has been canceled. Thus, this objection is believed to be overcome.

Rejection Under 35 U.S.C. §102

Claims 1-3, 6/3, 9 and 10 stand rejected under 35 U.S.C. §102 as being anticipated by

Silver et al. (U.S. Patent No. 5,701,337). This rejection is respectfully traversed.

The Examiner describes Silver et al. as having a wireless communication method for

performing wireless communication between a calling side and a called side using a wide area

wireless communication system capable of wireless calling, namely a paging network and a

wireless communication system capable of data communication, namely a cellular network.

Thus, Silver et al. discloses a combined mobile phone and pager where the pager activates the

mobile phone in order to improve the mobile telephone power autonomy. An on/off switch on

the mobile phone is activated by the pager through a relay. Thus, the battery on the mobile

phone is used less, extending its life.

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The present invention relates to a system which inherently has no calling function by

relying on a system that does have a calling function. The system includes a network connected

to the party, a radio LAN base station, a pager base station and a pager control apparatus

connected to the network and a PC of a radio communication terminal with the PC having a

radio LAN card and a pager card. The present invention succeeds in implementing data

communication and speech conversation in a wireless LAN system where calling is not possible

by using an existing pager system infrastructure.

Thus, the present invention differs from the Silver et al. device by relying on a

communication system which does not have a calling function such as a LAN system. Thus,

independent claims 1, 3, 7 and 9 all now describe one of the systems as being a non-calling

system. Thus, this differs from Silver et al. where both systems are calling systems. In

particular, Silver et al. shows a combined mobile phone and pager where the mobile phone is

activated through an on/off switch activated by the pager through a relay. In the present

invention, a data system having no calling function is connected with a pager system.

Accordingly, Applicants submit that present independent claims 1, 3, 7 and 9 are not anticipated

by Silver et al.

Claims 7 and 8 stand rejected under 35 U.S.C. §102 as being anticipated by Fujimori et

al. (U.S. Patent No. 6,327,475). This rejection is respectfully traversed.

The Fujimori et al. device relates to a selective pager which is capable of group paging or

sending a message through a group broadcast transmission and to a selective paging base station

which temporarily stores in memory a plurality of telephone numbers and a message received by

way of a telephone line which continually transmits the message to the plurality of selected

pagers. However, this reference does not teach two wireless communication systems one of

which provides for wireless calling with the other having no calling function. Since claim 7 has

now been amended to describe the wireless communication terminal as being a non-calling

terminal, Applicants submit that this claim is not anticipated by Fujimori et al.

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Claims 2, 4, 5, 8 and 10-14 depend from allowable independent claims and as such are

also considered to be allowable. In addition, these claims recite other features of the invention,

some of which are not seen in the references. These includes the possibility of speech

conversation, the use of a wireless LAN, the conversion of data to audio and the inclusion of a

switching off step after disconnecting. In view of these additional features, Applicants submit

that these claims are additionally allowable.

Remaining Rejection Under 35 U.S.C. §103

Claims 4, 6/4 and 11 stand rejected under 35 U.S.C. §103 as being obvious over Silver et

al. in view of Tran (U.S. Patent No. 6,496,693). This rejection is respectfully traversed.

In regard to claim 6, it is noted that this claim has been canceled rendering this part of the

rejection moot.

The Examiner relies on Tran to show a method for transmitting data or audio messages

through transforming a voice message into a text message and using speech recognition.

Applicants note that even if this reference does perform this feature, it does not aid the Silver et

al. reference in overcoming its deficiencies noted above. Accordingly, Applicants submit that

claims 4 and 11 overcome this rejection based on their dependency from allowable independent

claims.

Claims 5/3 and 5/4 stand rejected under 35 U.S.C. §103 as being obvious over Silver et

al. in view of Blink et al. (U.S. Patent No. 6,542,751). This rejection is respectfully traversed.

The Examiner relies on Blink et al. to show a paging unit that can be used in a local area

network. Applicants submit that even if this reference does show this feature, it still does not aid

the Silver et al. reference in overcoming its deficiencies noted above. Accordingly, Applicants

submit that claim 5 remains allowable based upon its dependency from allowable independent

claim 3.

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CONCLUSION

In view of the above remarks, it is believed that the claims clearly distinguish over the patents relied upon by the Examiner, either alone or in combination. In view of this, reconsideration of the rejection and allowance of all the claims is respectfully requested.

Dated: October 27, 2005

Respectfully submitted,

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